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Application Serial Number:

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FOR CRF SUBMISSION AND PATENTIN SOFTWARE QUESTIONS, PLEASE CONTACT MARK SPENCER, TELEPHONE: 571-272-2510; FAX: 571-273-0221

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http://www.uspto.gov/web/offices/pac/checker/chkrnote.htm

Applicants submitting genetic sequence information electronically on diskette or CD-Rom should be aware that there is a possibility that the disk/CD-Rom may have been affected by treatment given to all incoming mail. Please consider using alternate methods of submission for the disk/CD-Rom or replacement disk/CD-Rom. Any reply including a sequence listing in electronic form should NOT be sent to the 20231 zip code address for the United States Patent and Trademark Office, and instead should be sent via the following to the indicated addresses:

- 1. EFS-Bio (http://www.uspto.gov/ebc/efs/downloads/documents.htm, EFS Submission User Manual - cPAVE)
- 2. U.S. Postal Service: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450
- 3. Hand Carry, Federal Express, United Parcel Service, or other delivery service (EFFECTIVE 06/05/04): U.S. Patent and Trademark Office; 220.20% Street S., Customer Window, Mail Stop Sequence, Crystal Plaza Two, Lobby: Room 1803, Arlington, VA 22202

Revised 05/17/04



IFWO

RAW SEQUENCE LISTING

DATE: 07/06/2004

PATENT APPLICATION: US/10/697,720

TIME: 11:03:58

Input Set : A:\5398-027-27CONT.ST25.txt Output Set: N:\CRF4\07062004\J697720.raw

- 3 <110> APPLICANT: Cohen, Stanley N.
- Li, Limin
- 6 <120> TITLE OF INVENTION: Mammalian Tumor Susceptibility Genes and Their Uses
- 8 <130> FILE REFERENCE: 5398-027-27CONT
- 10 <140> CURRENT APPLICATION NUMBER: US 10/697,720
- 11 <141> CURRENT FILING DATE: 2003-10-29
- 13 <150> PRIOR APPLICATION NUMBER: US 09/804,690
- 14 <151> PRIOR FILING DATE: 2001-03-12
- 16 <150> PRIOR APPLICATION NUMBER: US 09/146,187
- 17 <151> PRIOR FILING DATE: 1998-09-01
- 19 <150> PRIOR APPLICATION NUMBER: US 08/977,818
- 20 <151> PRIOR FILING DATE: 1997-11-25
- 22 <150> PRIOR APPLICATION NUMBER: US 08/670,274
- 23 <151> PRIOR FILING DATE: 1996-06-13.
- 25 <150> PRIOR APPLICATION NUMBER: US 08/585,758
- 26 <151> PRIOR FILING DATE: 1996-01-16
- 28 <150> PRIOR APPLICATION NUMBER: US 60/006,856
- 29 <151> PRIOR FILING DATE: 1995-11-16
- 31 <160> NUMBER OF SEQ ID NOS: 20
- 33 <170> SOFTWARE: FastSEQ for Windows Version 4.0

Does Not Comply Corrected Diskette Needed

ERRORED SEQUENCES

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327 <211> LENGTH: 39

328 <212> TYPE: (RNA)

329 <213> ORGANISM: Artificial Sequence

331 <220> FEATURE:

332 <223> OTHER INFORMATION: primer

334 <400> SEQUENCE: 7

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337 <210> SEQ ID NO: 8

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342 <220> FEATURE:

343 <223> OTHER INFORMATION: primer

345 <400> SEQUENCE: 8

B--> 346 cuacuacuac uacacottth gagcaagthe agconggtt

SAMEERROR

"És" are allowed = in a RNA sequence.

39

VERIFICATION SUMMARY

DATE: 07/06/2004

PATENT APPLICATION: US/10/697,720

TIME: 11:03:59

Input Set : A:\5398-027-27CONT.ST25.txt Output Set: N:\CRF4\07062004\J697720.raw

L:43 M:281 W: Numeric Fields not Ordered, <221> Sort in ascending order! L:46 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ ID#:1 L:335 M:321 E: (1) "t" not allowed in RNA Sequence, NUMBER OF INVALID 't' KEYS:10 L:346 M:321 E: (1) "t" not allowed in RNA Sequence, NUMBER OF INVALID 't' KEYS:9 L:479 M:281 W: Numeric Fields not Ordered, <221> Sort in ascending order! L:483 M:258 W: Mandatory Feature missing, <220> Tag not found for SEQ ID#:20 L:484 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:20 after pos.:0